

SEQUENCE LISTING

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<110> California Institute of Technology;
Frances H. Arnold
Hyun Joo
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<120> Oxygenase Enzymes and Screening Method

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Page 1

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	Ser	Ser	Glu	Cys 85		Phe	Ile	Pro	Arg 90	. –	Ala	Gly	Glu	Ala 95	
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Page 2

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Page 5

340 345 350

Gly Ser His Leu Cys Leu Gly Gln His Leu Ala Arg Arg Glu Ile Ile
355 360 365

Val Thr Leu Lys Glu Trp Leu Thr Arg Ile Pro Asp Phe Ser Ile Ala

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Page 6

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Glu	Leu	Ile 275		Arg	Pro	Glu	Arg 280		Pro	Ala	Ala	Cys 285		Glu	Leu	
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